

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:	Atty. Docket No.: 204842.00004
<b>John D. Birdwell et al.</b>	
Serial No.: 10/767,776	Group Art Unit: 2166
Filed: January 30, 2004	Examiner: AHLUWALIA, N
For: A PARALLEL DATA PROCESSING ARCHITECTURE	Confirmation No.: 5707

**RESPONSE TO OFFICE ACTION**

U.S. Patent and Trademark Office  
Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

In response to the Office Action mailed June 27, 2007, please amend the instant application as follows:

**Amendments to the Claims** are reflected in the Listing of Claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.

If any fees are required or if an overpayment is made, the Commissioner is authorized to debit or credit our Deposit Account No. 50-1429, accordingly.